

PATENT

## FEE TRANSMITTAL

Application Number	09/307,443
Filing Date	May 10, 2000
First-Named Inventor	Ruelke, Charles
Examiner Name	Lee, B.
Group/Art Unit	2817
Title:	Multi-Layered Inductively Coupled Helical Directional Coupler
Attorney Docket No.	CM02872J
TOTAL AMOUNT OF PAYMENT	
\$380.00	

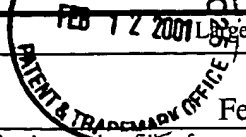
## METHOD OF PAYMENT

(check one)

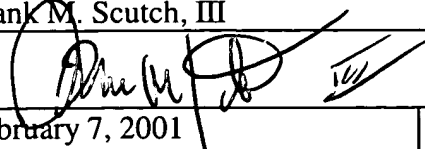
## FEE CALCULATION

(continued)

1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:		2. <b>EXTRA CLAIM FEES</b>	
Deposit Account No.		Claims	
Deposit Account Name		Extra Claims	
13-4774		Motorola, Inc.	
<input checked="" type="checkbox"/> Charge any additional Fee Required under 37 CFR § 1.16 and 1.17		Total <input type="text"/> -20** = <input type="text"/> x <input type="text"/> = <input type="text"/>	
<input type="checkbox"/> Charge the Issue Fee set in in 37 CFR § 1.18 at the of the Mailing of the Notice of Allowance		Ind. <input type="text"/> -3 = <input type="text"/> x <input type="text"/> = <input type="text"/>	
		Multiple Dependent <input type="text"/> = <input type="text"/>	
		**or number previously paid, if greater; For Reissues, see below	
<b>FEE CALCULATION</b>		<b>Large Entity</b>	
1. BASIC FILING FEE		Fee Code Fee (\$)	
Large Entity		Fee Description	
Code	Fee (\$)	Fee Description	Fee Paid
101	690	Utility filing fee	
106	310	Design filing fee	
107	480	Plant filing fee	
108	690	Reissue filing fee	
114	150	Provisional filing fee	
Subtotal (1)		SUBTOTAL (2)	
		<b>FEE CALCULATION</b>	
		(continued - next page)	



Additional Fees (continued)			
Fee Code	Fee (\$)	Fee Description	Fee Paid
105	130	Surcharge - late filing fee or oath	
127	50	Surcharge - late provisional filing fee or cover sheet	
139	130	Non-English specification	
147	2520	For filing a request for reexamination	
112	920*	Requesting publication of SIR prior to Examiner action	
113	1840*	Requesting publication of SIR after Examiner action	
115	110	Extension for reply within first month	
116	380	Extension for reply within second month	\$380.00
117	870	Extension for reply within third month	
118	1360	Extension for reply within fourth month	
128	1850	Extension for reply within fifth month	
119	300	Notice of Appeal	
120	300	Filing a brief in support of an appeal	
121	260	Request for oral hearing	
138	1510	Petition to institute a public use proceeding	
140	110	Petition to revive - unavoidable	
141	1320	Petition to revive - unintentional	
142	1210	Utility issue fee (or reissue)	
143	430	Design issue fee	
144	580	Plant issue fee	
122	130	Petitions to Commissioner	
123	50	Petitions related to provisional applications	
126	240	Submission of IDS	
581	40	Recording each patent assignment per property (times number of properties)	
146	690	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	690	For each additional invention to be examined (37 CFR § 1.129(b))	
Other fee (specify) _____			
Other fee (specify) _____			
*Reduced by Basic Filing Fee			
<b>Subtotal (3)</b>			<b>\$380.00</b>

SUBMITTED BY			
NAME	Frank M. Scutch, III	Reg. No.	34,484
SIGNATURE			
DATE	February 7, 2001	Deposit Account User ID	13-4774-1740

00000000 00000000 00000000 00000000  
 00000000 00000000 00000000 00000000

6P12877

DOCKET NO.: CM02872J

UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S) Ruelke, Charles GROUP ART UNIT: 2817  
APPLN. NO.: 09/307,443 EXAMINER: Lee, B.  
FILED: May 10, 2000  
TITLE: MULTI-LAYERED INDUCTIVELY COUPLED HELICAL DIRECTIONAL COUPLER

February 7, 2001



Certificate of Mailing

Date of deposit: February 7, 2001

I hereby certify that this paper is being deposited with the United States Postal Service on the date indicated above, as first-class mail, with sufficient postage attached thereto, in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C.

Signature of Person Mailing Paper

Jerilyn S. Saccoccio  
Printed Name of Person Mailing Paper

TRANSMITTAL OF AMENDMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing in the above-identified patent application, please find:

1. 15 page amendment
2. X Transmittal Letter
3. X Fee Transmittal Sheet, in duplicate
4. X Petition to Extend the Time to Respond
5. 1 sheet(s) 'red-lined' drawings

The fee has been calculated as shown below.

	No. of Claims Filed	No. of Claims Paid For	No. of Extra Claims	Rate	Fee
Total Claims	30	- 31	= 0	X \$18.00	=\$ 000.00
Ind. Claims	5	- 5	= 0	X \$80.00	=\$ 000.00
Multiple Independent Claims ( )				X \$270.00	=\$ 000.00
Total Additional Fee					=\$ 000.00

All fees, including extension fees, should be charged to Deposit Account No. 13-4774.

Respectfully submitted,

SEND CORRESPONDENCE TO:

Motorola, Inc.  
Intellectual Property Section  
Law Department  
8000 West Sunrise Boulevard  
Ft. Lauderdale, Florida 33322

By:

Frank M. Scutch, III  
Attorney for Applicant  
Reg. No.: 34,484  
Telephone: (954) 723-6449  
Fax No.: (954) 723-3871